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SERIAL NUMBER	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO
07/357,797	05/30/89	NILSSEN	0	EXAMINER :
			Annual Control of the	
OLE K NILE	· · · · · · · · · · · · · · · · · · · ·		SHINGLET	
OLE K. NILS CAESAR DRIV			ART UNIT	FAPER NUMBER
BARRINGTON,	IL 60010		252	2
		·	DATE MAILED:	
This is a communication from COMMISSIONER OF PATE	m the examiner in charge o INTS AND TRADEMARKS	your application.		01/15/91
				_
This application has be	en examined Re	sponsive to communication filed on		This action is made final.
A shortened statutory period Failure to respond within the	d for response to this ac e period for response w	tion is set to expire month(s), _ ill cause the application to become abandone	<u>30</u> days fror d. 35 U.S.C. 133	n the date of this letter.
Part I THE FOLLOWING	ATTACHMENT(S) ARI	E PART OF THIS ACTION:		•
1. Notice of Refere	ences Cited by Examine	r, PTO-892. 2. Notice	re Patent Drawing,	PTO-948.
3. Notice of Art Cit	ted by Applicant, PTO-1	449. 4 Notice	of Informal Patent /	Application, Form PTO-152
and a 5.2 min Information on F	low to Effect Drawing C	hanges, PTO-1474. 6	<u> </u>	<u> </u>
Part II SUMMARY OF A	CTION			
1. 🛚 Claims	1-18			are pending in the application.
Of the ab	oove, daims	<u> 1900 - Alle Barto, Carak de de la lac</u>	<u> 2000 - 100 100 100 100 100 100 100 100 10</u>	are withdrawn from consideration.
2. Claims				_ have been cancelled.
3.			·	are allowed.
4. Claims				are rejected.
5. Claims				are objected to.
6. Claims	-18	<u> </u>	are subject to restric	tion or election requirement.
7. This application	has been filed with info	rmal drawings under 37 C.F.R. 1.85 which a	e acceptable for exe	mination purposes.
Formal drawings	s are required in respon	se to this Office action.		·
		ve been received on e (see explanation or Notice re Patent Drawin		er 37 C.F.R. 1.84 these drawings
	additional or substitute s sisapproved by the exan	heet(s) of drawings, filed onniner (see explanation).	has (have) beer	approved by the
. 11. The proposed d	rawing correction, filed		oved; 🗖 disapprov	ed (see explanation).
		for priority under U.S.C. 119. The certified of at no; filed on		ceived not been received
		condition for allowance except for formal ma parte Quayle, 1935 C.D. 11; 453 O.G. 213.	tters, prosecution as	to the merits is closed in

ART UNIT 252

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- 1. Claims 1-7, drawn to a specific inverter circuit, classified in Class 315, subclass 209R+ .
- II. Claims 9-12 and 14, drawn to lamp housing arrangement that includes an inverter disposed in the base, classified in Class 361, subclass 377.
 - III. Claims 15-18, drawn to an "u" lamp structure , classified in Class 313, subclass 634+.

Inventions I, II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility from that of Group II and III in that this invention does not require the incorporation of the inverter in base means or the use of a lamp means having two tubes with a "transverse-oriented column of gas' specific cross sectional relationship for having a patentability, for example the inverter (Group 1) could be used with any fluorescent lamp in any housing. Group II does not require the particulars of Group I or III, for any inverter circuit could be used in the base and a fluorescent lamp other than one with a specific cross sectional relationship could be used. The same goes for Group III, for Group III does not require the particulars of Group I or II, for example the lamp can be used with an inverter located outside the base and could be used with an inverter other than Group I. See (MPEP 806.05(d)).

Note that the combination claims 8 and 13 clearly rely on the details of the subcombination for patentability rather than on the combination itself. This is evidenced by the fact that the subcombinations have been claimed separately.

The combinations claim 8 and 13 will be withdrawn from consideration no matter which group is elected, since these claims would still include subject matter of the non elected inventions.

If the elected invention (Group I, II or III) is found to be allowable then the respective combination claim (Claim 8 or 13) will be rejoined with the allowable invention and passed to issue.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Shingleton whose telephone number is (703) 308-0712. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Shingleton/mbs 14 January 1990

EGGENE R. LAROCHE SUPERVISORY PATENT FXAMINER